

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10565401
Filing Date	2006-01-20
First Named Inventor	Gary P. Cook
Art Unit	1615
Examiner Name	S. Tran
Attorney Docket Number	02181.0086U2

**U.S.PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	3865352		1975-02-11	Nelson et al	
	2	4165219		1979-08-21	Huber	
	3	5538739		1996-07-23	Bodmer et al	
	4	6217893		2001-04-17	Pellet et al	
	5	6740634		2004-05-25	Saikawa et al	
	6	7388032		2008-06-17	Saikawa et al	
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**U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20020142050		2002-10-03	Straub et al	
	2	20020155158		2002-10-24	Lewis et al	
	3	20070092574		2007-04-26	Cook	

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**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	WO1998032423			1998-07-30	Takeda Chemical Industries Ltd.		<input type="checkbox"/>
	2	WO2003092585			2003-11-13	PR Pharmaceuticals		<input type="checkbox"/>
	3	WO2004078147			2004-09-16	PR Pharmaceuticals		<input type="checkbox"/>
	4	WO2005003180			2005-01-13	PR Pharmaceuticals		<input type="checkbox"/>
	5	WO2005009357			2005-02-03	PR Pharmaceuticals		<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	Mohr, W.D. et al., "Mixing in Laminar-Flow Systems," 1957, ACS, Industrial and Engineering Chemistry, Vol. 49, No. 11	<input type="checkbox"/>
	2	Mott, Robert L., "Applied Fluid Mechanics," 1972, Charles E. Merrill Publishing	<input type="checkbox"/>
	3	Smith et al., "Evaluation of poly(lactic acid) as a biodegradable drug delivery system for parenteral administration," Intl. J. Pharm. 30:215-220, 1986	<input type="checkbox"/>
	4	Harnby et al. editors, "Mixing in the Process Industries," 1992, BUTTERWORTH & HEINEMANN; Second Edition, Chapter 12; Godfrey JC, "Static Mixers"	<input type="checkbox"/>
	5	Rothen-Weinhold et al., "Development and evaluation in vivo of a long-term delivery system for vapreotide, a somatostatin analog," 1998, J. Contr. Rel. 52	<input type="checkbox"/>
	6	Rothen-Weinhold et al., "Stability studies of a somatostatin analogue in biodegradable implants," 1999, Intl. J. Pharm. 178	<input type="checkbox"/>
	7	Maa, Y.F. and Hsu, C., "Liquid-Liquid emulsification by static mixers for use in microencapsulation," 1996, Taylor & Francis, Journal of Microencapsulation, Vol. 13, No. 4	<input type="checkbox"/>
	8	Crooks, Richard M. & Seong, Gi Hun, "Efficient Mixing and Reactions within Microfluidic Channels Using Microbead-Supported Catalysts," 2002, ACS, Journal of the American Chemical Society, Vol. 124, No. 45	<input type="checkbox"/>
	9	Yanai et al., "Optimal Formulation of an Angiogenesis Inhibitor, TNP-470, for Arterial Injection Determined by In Vitro Drug Release and Stability, and In Vivo Activity," International Journal of Pharmaceuticals 123 (1995)	<input type="checkbox"/>

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10	Edlund and Albertson, "Degradable polymer microspheres for controlled drug delivery," In: Advances in Polymer Science, Abe et al. Ed., Springer-Verlag, Heidelberg, 2002, discloses many different methods for preparing microparticles	<input type="checkbox"/>
11	Office Action dated February 12, 2010 from State Intellectual Property Office of the Peoples Republic of China Application No. 2004800008408.8	<input type="checkbox"/>
12	Office Action dated June 18, 2010 from State Intellectual Property Office of the Peoples Republic of China Application No. 2004800008408.8	<input type="checkbox"/>
13	Final Office Action dated 08/03/2010 from U.S. Application No. 10/553,003	<input type="checkbox"/>
14	Response to Final Office Action dated 11/03/2010 from U.S. Application 10/553,003	<input type="checkbox"/>
15	Preliminary Amendment dated 10/10/2005 from U.S. Application 10/553,003	<input type="checkbox"/>
16	Final Office Action dated 05/26/2010 from U.S. Application 10/564,494	<input type="checkbox"/>
17	Response to Final Office Action dated 11/22/2010 from U.S. Application 10/564,494	<input type="checkbox"/>
18	Response to Office Action dated 09/14/2010 from Europe Application 04750117.6	<input type="checkbox"/>
19	Office Action dated 03/04/2010 from European Patent Application No. 04750117.6	<input type="checkbox"/>

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